Application No: 10/710,376
Replacement Sheet

Attorney Docket No: 3883.025

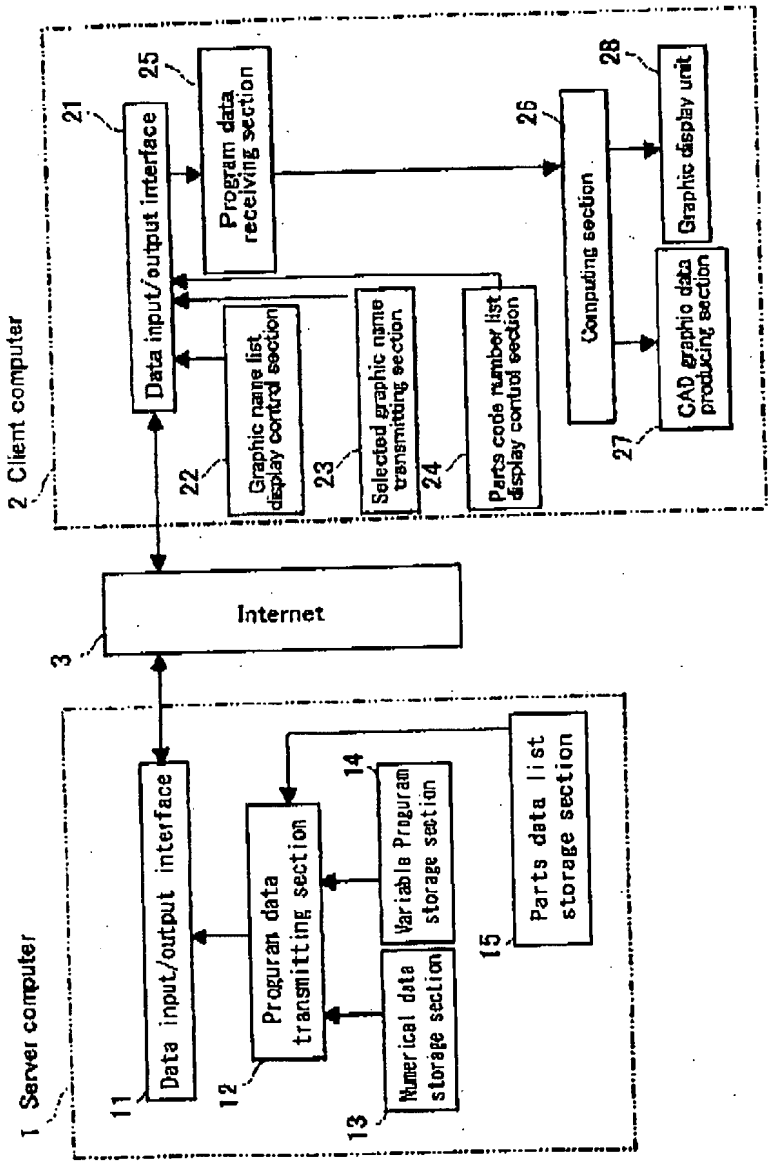


FIG. 1

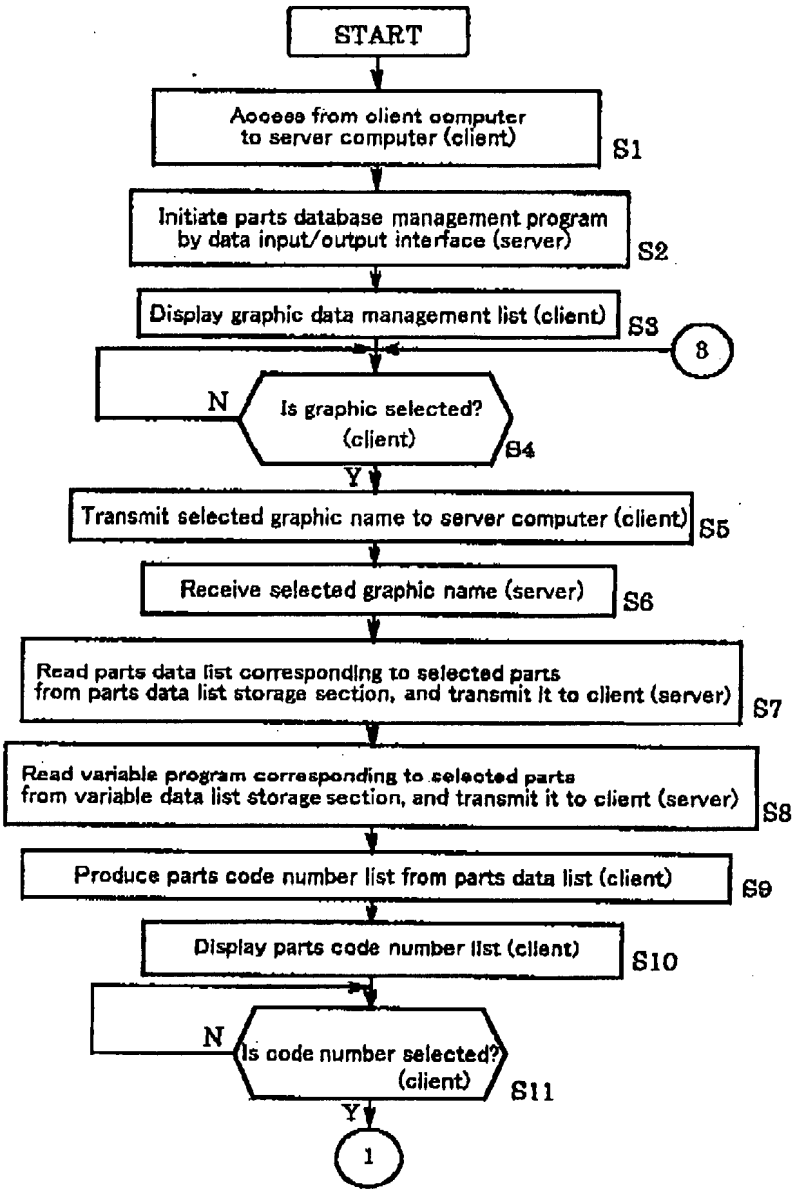

START
Access from client computer to server computer (client)
S1
Initiate parts database management program by data input/output interface (server)
S2
Display graphic data management list (client)
S3
8
N
Is graphic selected? (client)
S4
Y
Transmit selected graphic name to server computer (client)
S5
Receive selected graphic name (server)
S6
Read parts data list corresponding to selected parts from parts data list storage section, and transmit it to client (server)
S7
Read variable program corresponding to selected parts from variable data list storage section, and transmit it to client (server)
S8
Produce parts code number list from parts data list (client)
S9
Display parts code number list (client)
S10
N
Is code number selected? (client)
S11
Y
1

FIG. 2

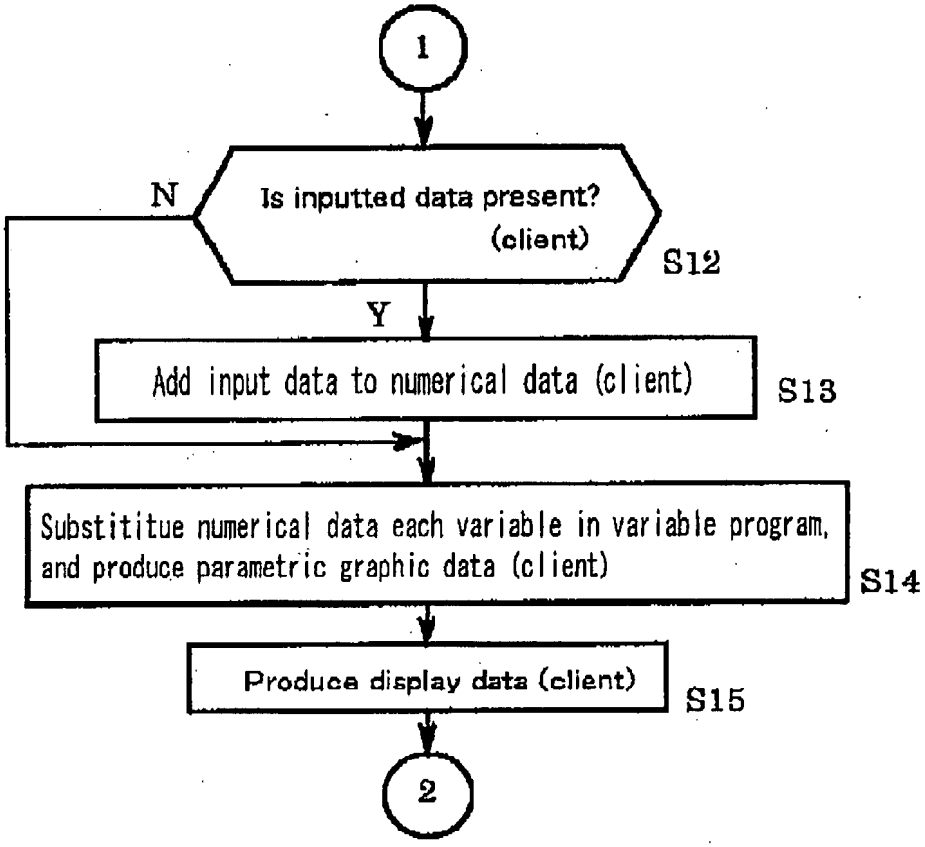


FIG. 3

PAGE 16/37 * RCVD AT 8/20/2007 5:31:54 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/0 * DNIS:2738300 * CSID:5616596313 * DURATION (mm-ss):12-14

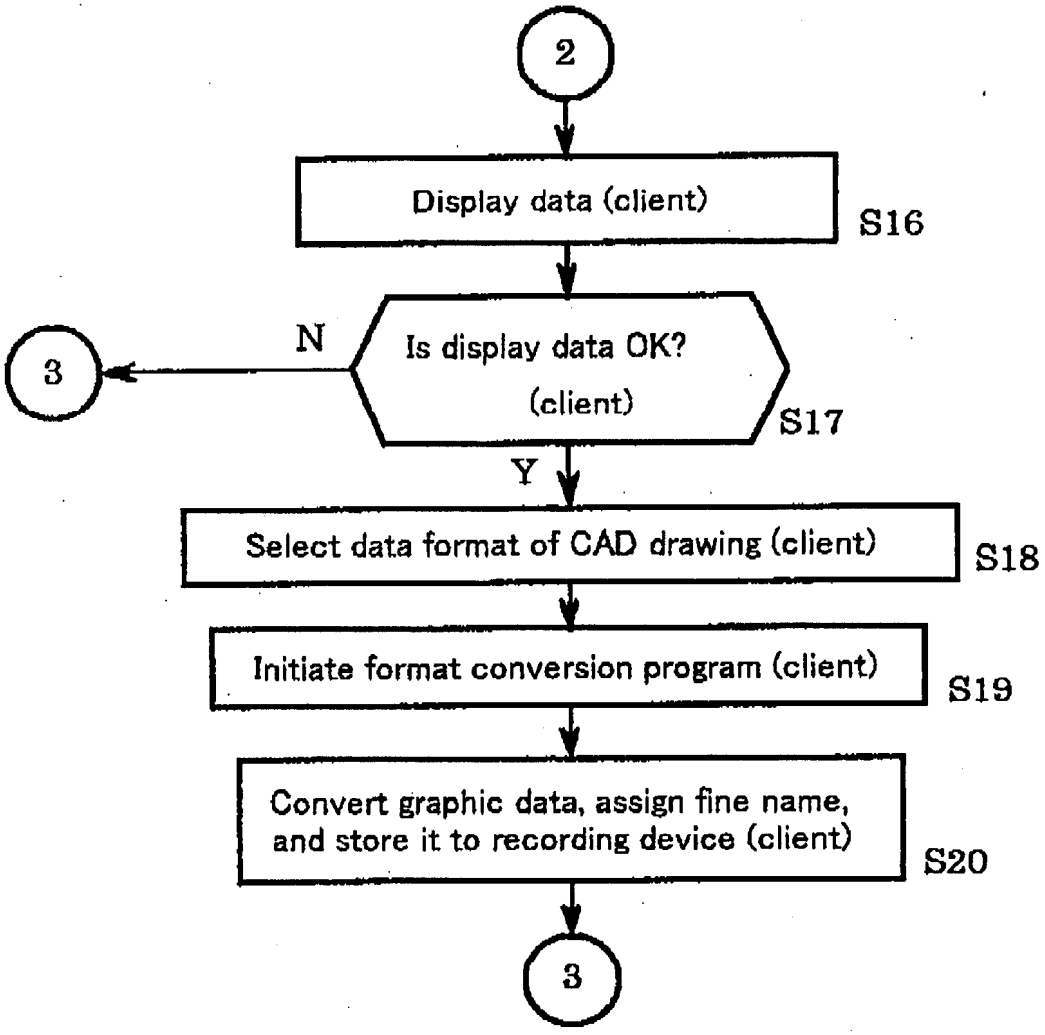

2
Display data (client)
S16
N
Is display data OK?
(client)
S17
3
Y
Select data format of CAD drawing (client)
S18
Initiate format conversion program (client)
S19
Convert graphic data, assign fine name,
and store it to recording device (client)
S20
3

FIG. 4

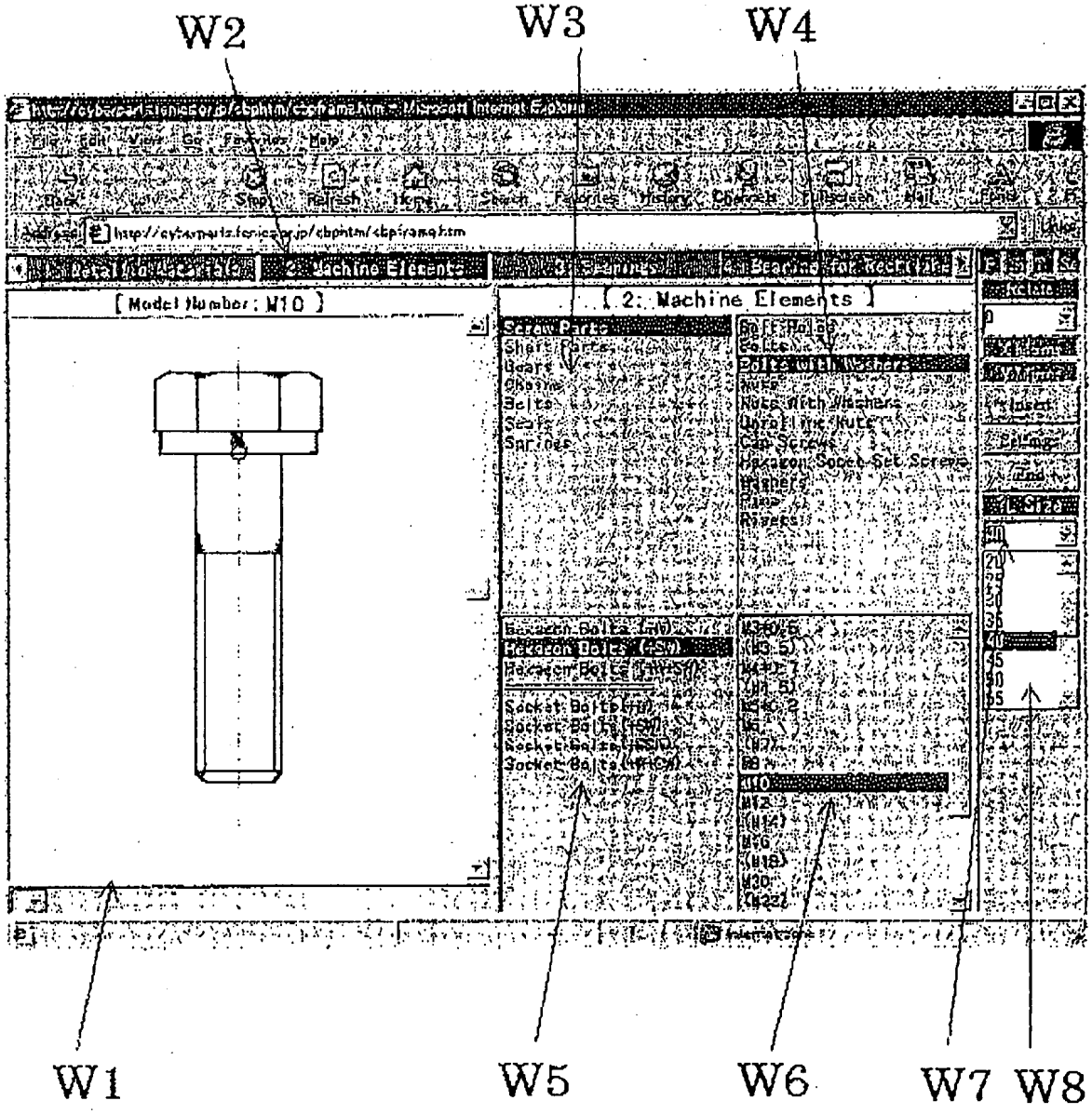


FIG. 5

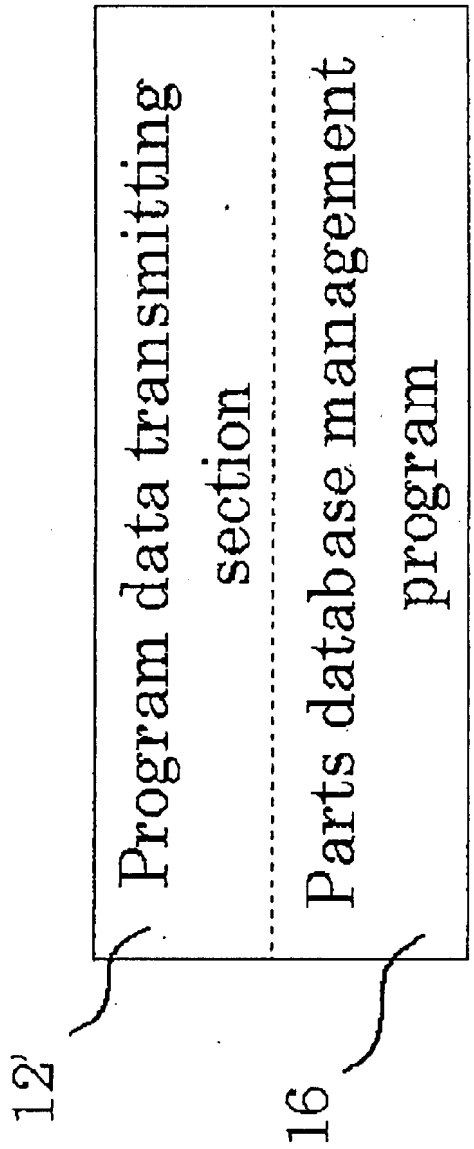
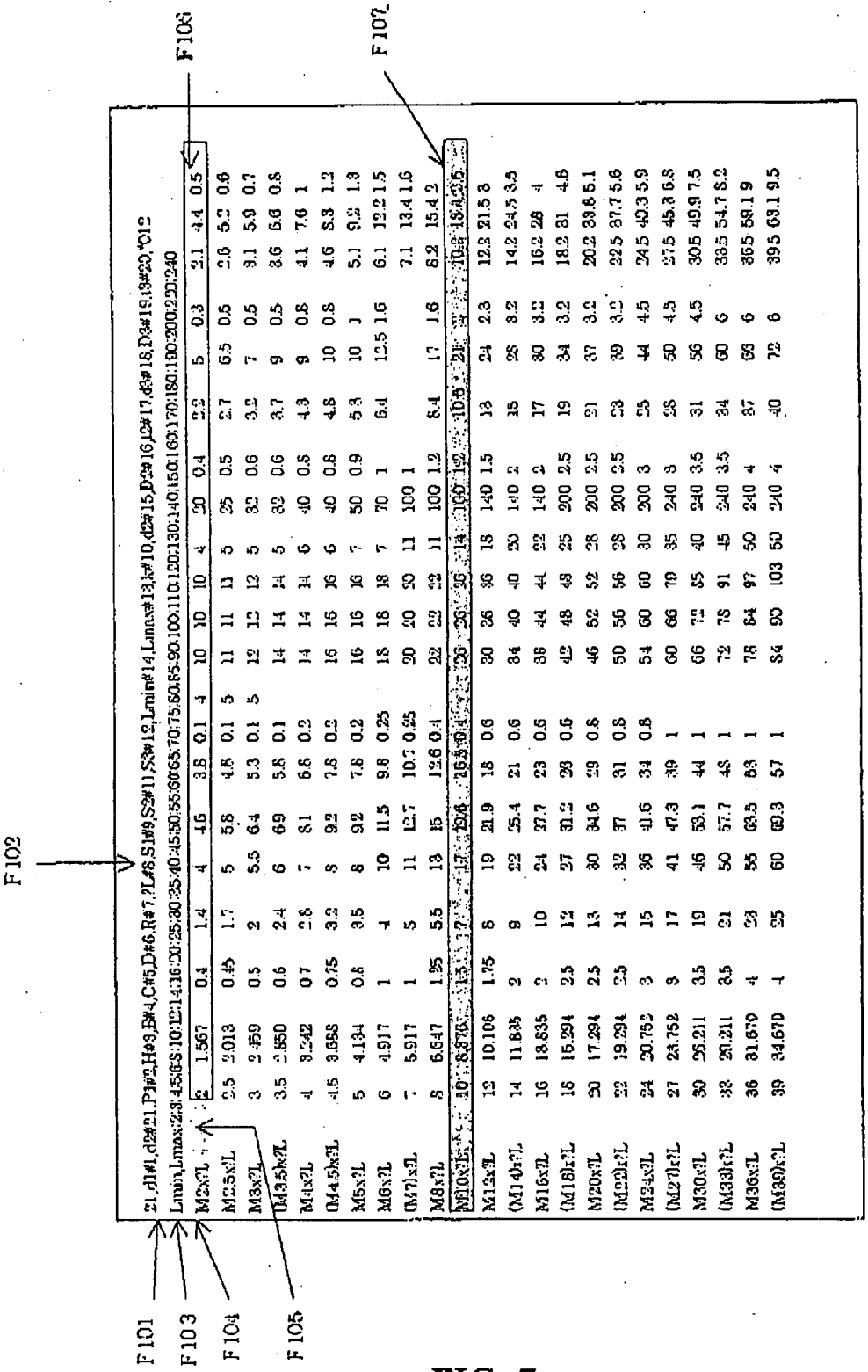

Program data transmitting section
Parts database management program
12'
16

FIG. 6

Replacement Sheet



	2	1.567	0.4	1.4	4	4.6	3.8	0.1	4	10	10	10	4	20	0.4	2.3	5	0.3	2.1	4.4	0.5
M2x2L	2.5	2.013	0.45	1.7	5	5.8	4.8	0.1	5	11	11	11	5	25	0.5	2.7	6.5	0.5	2.6	5.2	0.6
M2.5x2L	3	2.459	0.5	2	5.5	6.4	5.3	0.1	5	12	12	12	5	32	0.6	3.2	7	0.5	3.1	5.9	0.7
M3x2L	3.5	2.850	0.6	2.4	6	6.9	5.8	0.1		14	14	14	5	32	0.6	3.7	9	0.5	3.6	6.6	0.8
M4x2L	4	3.242	0.7	2.8	7	8.1	6.8	0.2		14	14	14	6	40	0.8	4.3	9	0.8	4.1	7.6	1
(M4.5x2L	4.5	3.688	0.75	3.2	8	9.2	7.8	0.2		16	16	16	6	40	0.8	4.8	10	0.8	4.6	8.3	1.2
M5x2L	5	4.134	0.8	3.5	8	9.2	7.8	0.2		16	16	16	7	50	0.9	5.3	10	1	5.1	9.2	1.3
M6x2L	6	4.917	1	4	10	11.5	9.8	0.25		18	18	18	7	70	1	6.4	12.5	1.6	6.1	12.2	1.5
(M7)x2L	7	5.917	1	5	11	12.7	10.7	0.25		20	20	20	11	100	1				7.1	13.4	1.6
M8x2L	8	6.647	1.25	5.5	13	15	12.6	0.4		22	22	22	11	100	1.2	8.4	17	1.6	8.2	15.4	2
M10x2L	10	8.376	1.5	7	17	19.6	16.5	0.4		28	28	28	14	100	1.5	10.5	21	2	10.2	18.4	2.5
M12x2L	12	10.106	1.75	8	19	21.9	18	0.6		30	26	26	18	140	1.5	13	24	2.3	12.2	21.5	3
(M14)x2L	14	11.835	2	9	22	25.4	21	0.6		34	40	40	20	140	2	15	28	3.2	14.2	24.5	3.5
M16x2L	16	13.835	2	10	24	27.7	23	0.6		36	44	44	22	140	2	17	30	3.2	16.2	28	4
(M18)x2L	18	15.294	2.5	12	27	31.2	26	0.6		42	48	48	25	200	2.5	19	34	3.2	18.2	31	4.6
M20x2L	20	17.294	2.5	13	30	34.6	29	0.8		46	52	52	28	200	2.5	21	37	3.2	20.2	33.8	5.1
(M22)x2L	22	19.294	2.5	14	32	37	31	0.8		50	56	56	28	200	2.5	23	39	3.2	22.5	37.7	5.6
M24x2L	24	20.752	3	15	36	41.6	34	0.8		54	60	60	30	200	3	25	44	4.5	24.5	40.3	5.9
(M27)x2L	27	23.752	3	17	41	47.3	39	1		60	66	70	35	240	3	28	50	4.5	27.5	45.3	6.8
M30x2L	30	25.211	3.5	19	46	53.1	44	1		66	72	85	40	240	3.5	31	56	4.5	30.5	49.9	7.5
(M33)x2L	33	28.211	3.5	21	50	57.7	48	1		72	78	91	45	240	3.5	34	60	6	33.5	54.7	8.2
M36x2L	36	31.670	4	23	55	63.5	53	1		78	84	97	50	240	4	37	65	6	365	59.1	9
(M39)x2L	39	34.670	4	25	60	69.3	57	1		84	90	103	50	240	4	40	72	6	395	63.1	9.5

FIG. 7

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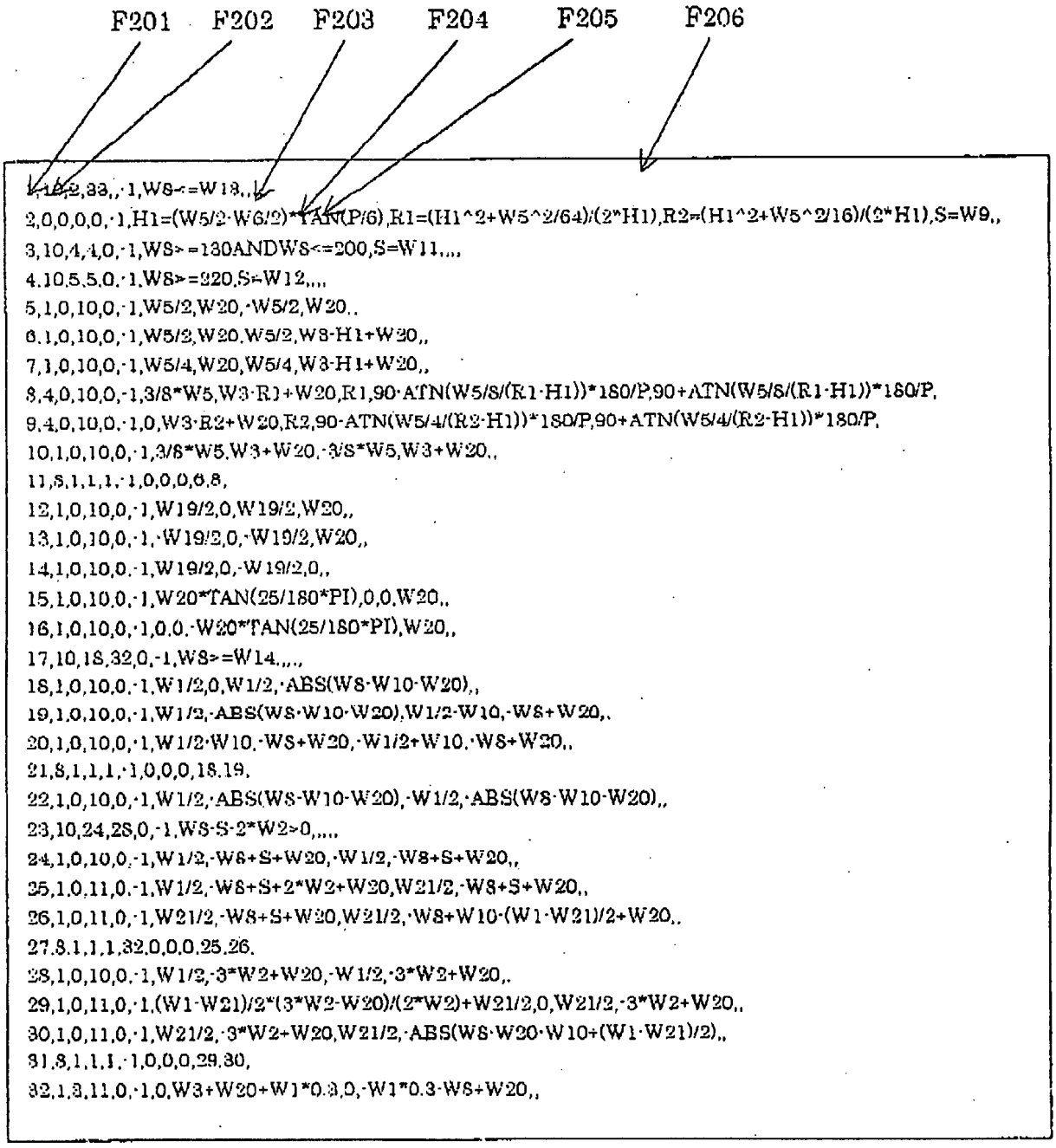

FIG. 8

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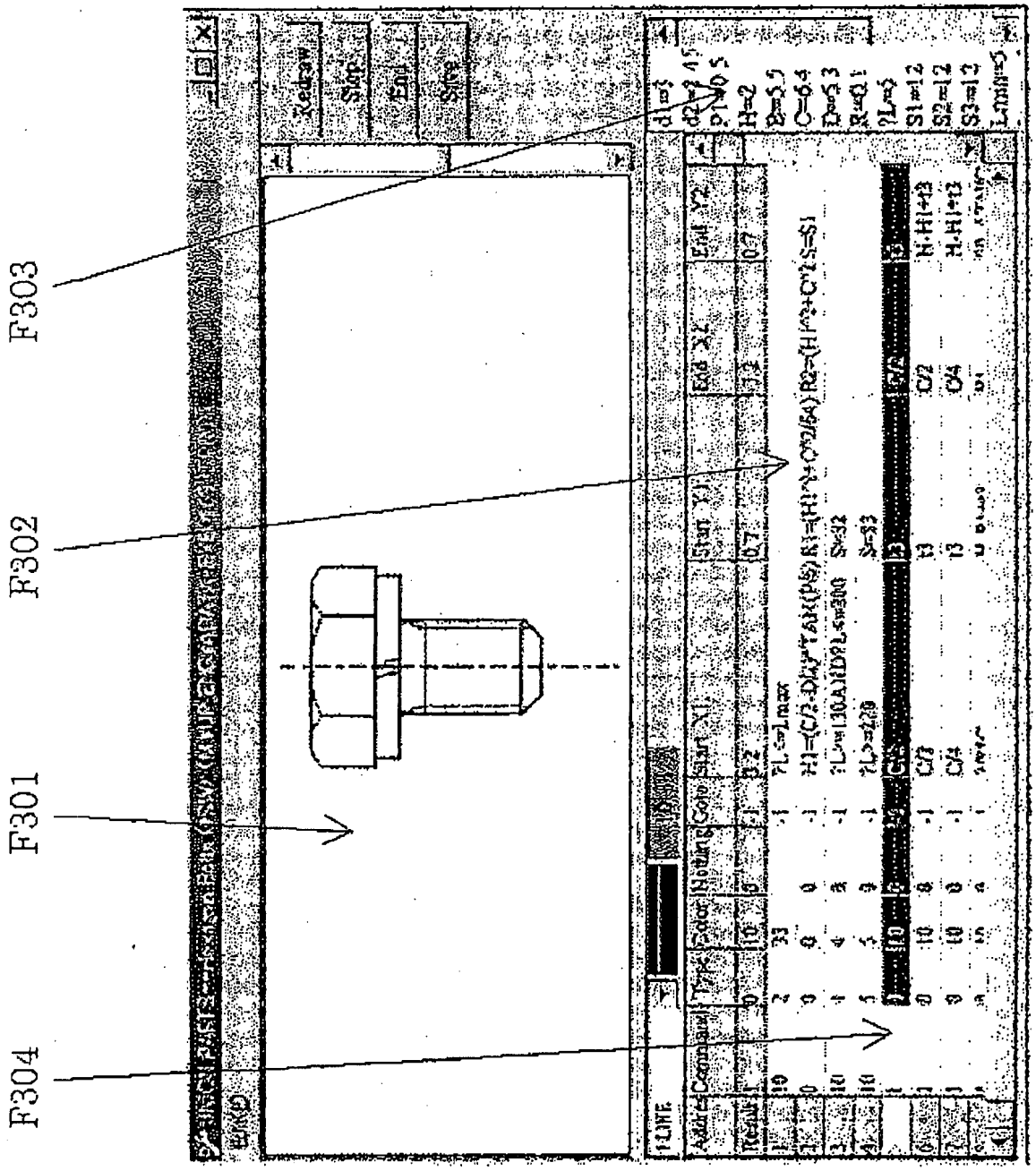

FIG. 9